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# Illinois Highway Fact Sheet 1983

DEPOSITORY

SEP 30 1985

UNIVERSITY OF ILLINOIS  
AT URBANA-CHAMPAIGN

Population.....	11.49	Million
Licensed Drivers.....	6.99	Million
Vehicles Registered excluding Motorcycles.....	7.42	Million
Passenger Cars Registered.....	5.87	Million
Annual Vehicle Miles of Travel.....	67,493	Million
Annual Gallons of Fuel Consumed.....	4,925	Million
Miles of Highways & Streets.....	136,227	
Highway Structures Greater than 20' (Aug., 1984).....	25,167	
Public Railroad Grade Crossings.....	12,036	
Private Railroad Grade Crossings.....	6,736	



**Illinois Department of Transportation**  
**Office of Planning and Programming**

Prepared in cooperation with the  
U. S. Department of Transportation  
Federal Highway Administration

## 1983 CENTERLINE MILEAGE &amp; AN

(AVMT in

SYSTEM	FAI				FAP				FAS			
	Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%
STATE	1711	100	14008	100	9667	99	18705	99	1874	15	1111	29
COUNTY	-	-	-	-	27	a	10	a	9876	77	2483	64
TOWNSHIP	-	-	-	-	4	a	5	a	880	7	141	4
MUNICIPAL	-	-	-	-	32	a	149	a	210	1	111	3
TOTAL	1711	100	14008	100	9730	100	18869	100	12840	100	3846	100

FA SYSTEM	STATE SYSTEM							COUNTY SYSTEM			
	Primary <sup>1/</sup> Miles	Supp <sup>2/</sup> Miles	Total Miles	%	AVMT	%		Miles	%	AVMT	%
FAI	1711	-	1711	10	14008	33		-	-	-	-
FAP	9461	206	9667	56	18705	44		27	a	10	a
FAS	874	1000	1874	11	1111	2		9876	61	2483	38
FAU	532	1211	1743	10	7755	18		1212	7	3329	51
NON FA	812	1500	2312	13	1113	3		5172	32	705	11
TOTAL	13390	3917	17307	100	42692	100		16287	100	6527	100

a - less than 1%

<sup>1/</sup> - Interstate, US & Ill Marked Routes.  
263 miles of toll roads are included in  
the State System primary (166 miles of  
FAI and 97 miles of FAP)

<sup>2/</sup> - Unmarked

Note: - Data will not necessarily add to totals because of rounding

VEHICLE MILES OF TRAVEL

(Millions)

FAU				NON FA				TOTAL				AADT PER MILE
Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
43	27	7755	41	2312	2	1113	10	17307	13	42692	63	6758
12	18	3329	17	5172	5	705	6	16287	12	6527	10	1097
73	6	322	2	72364	69	3678	32	73621	54	4146	6	154
52	49	7736	40	25518	24	6131	52	29012	21	14128	21	1334
80	100	19142	100	105366	100	11628	100	136227	100	67493	100	1357

TOWNSHIP SYSTEM				MUNICIPAL SYSTEM				TOTAL				AADT PER MILE
Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
-	-	-	-	-	-	-	-	1711	1	14008	21	22427
4	a	5	a	32	a	149	1	9730	7	18869	28	5313
0	1	141	3	210	a	111	a	12840	10	3846	6	820
3	a	322	8	3252	11	7736	55	6580	5	19142	28	7970
4	98	3678	89	25518	88	6131	43	105366	77	11628	17	302
1	100	4146	100	29012	100	14128	100	136227	100	67493	100	1357

Definitions:

- AVMT - Annual Vehicle Miles of Travel
- AADT - Annual Average Daily Traffic
- FAI - Federal Aid Interstate
- FAP - Federal Aid Primary
- FAS - Federal Aid Secondary
- FAU - Federal Aid Urban
- Non FA - Non Federal Aid

ILLINOIS  
HIGHWAY STRUCTURES<sup>1/</sup>  
(Greater than 20')

NUMBER AND SQUARE FEET OF HIGHWAY STRUCTURES

SYSTEM	NUMBER	%	SQ. FT. (000)	%
STATE	8037	32.0	62890	64.5
COUNTY	3828	15.2	8928	9.2
TOWNSHIP	11735	46.6	13105	13.4
MUNICIPAL	1240	4.9	10249	10.5
OTHER	327	1.3	2339	2.4
TOTAL	25167	100.0	97511	100.0

STRUCTURALLY DEFICIENT AND/OR FUNCTIONALLY OBSOLETE  
HIGHWAY STRUCTURES<sup>2/</sup>

SYSTEM	NUMBER	%	SQ. FT. (000)	%
STATE	1715	20.8	13762	62.8
COUNTY	724	8.7	1131	5.2
TOWNSHIP	5338	64.6	4017	18.3
MUNICIPAL	298	3.6	1720	7.9
OTHER	189	2.3	1265	5.8
TOTAL	8264	100.0	21895	100.0

<sup>1/</sup> Data as of August, 1984

<sup>2/</sup> Based on Federal Highway Administration  
Highway Bridge Replacement & Rehabilitation  
Program Standards

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# Illinois Highway Fact Sheet 1984

DEPOSITORY

SEP 30 1985

UNIVERSITY OF ILLINOIS  
AT URBANA-CHAMPAIGN

Population.....	11.51	Million
Licensed Drivers.....	6.69	Million
Vehicles Registered excluding Motorcycles.....	7.50	Million
Passenger Cars Registered.....	6.01	Million
Annual Vehicle Miles of Travel.....	70,009	Million
Annual Gallons of Fuel Consumed.....	4,934	Million
Miles of Highways & Streets.....	136,059	
Highway Structures Greater than 20' (Aug., 1985).....	25,172	
Public Railroad Grade Crossings.....	11,777	
Private Railroad Grade Crossings.....	6,665	



Illinois Department of Transportation  
Office of Planning and Programming

Prepared in cooperation with the  
U. S. Department of Transportation  
Federal Highway Administration

## ILLINO

1984 CENTERLINE MILEAGE &amp; ANNUAL

(AVMT in Miles)

SYSTEM	FAI				FAP				FAS				Miles
	Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
STATE	1718	100	14806	100	9687	99	19568	99	1901	15	1137	29	16
COUNTY	-	-	-	-	28	a	16	a	10050	78	2540	66	10
TOWNSHIP	-	-	-	-	3	a	1	a	794	6	107	3	0
MUNICIPAL	-	-	-	-	12	a	143	a	176	1	94	2	30
TOTAL	1718	100	14806	100	9750	100	19728	100	12921	100	3878	100	62

FA SYSTEM	STATE SYSTEM						COUNTY SYSTEM				Miles
	Primary <u>1/</u> Miles	Supp <u>2/</u> Miles	Total Miles	%	AVMT	%	Miles	%	AVMT	%	
FAI	1718	-	1718	10	14806	33	-	-	-	-	
FAP	9458	229	9687	56	19568	44	28	a	16	a	
FAS	877	1024	1901	11	1137	2	10050	61	2540	34	7
FAU	526	1220	1746	10	8067	18	1383	8	4191	56	3
NON FA	807	1522	2329	13	1112	3	5105	31	710	10	722
TOTAL	13386	3995	17381	100	44690	100	16566	100	7457	100	734

a - less than 1%

1/ - Interstate, US & Ill Marked Routes.268 miles of toll roads are included in  
the State System Primary (166 miles of

FAI and 102 miles of FAP)

2/ - Unmarked

Note: - Data will not necessarily add to totals because of rounding



# VEHICLE MILES OF TRAVEL

ons)

FAU				NON FA				TOTAL				AADT PER MILE
%	AVMT	%		Miles	%	AVMT	%	Miles	%	AVMT	%	
27	8067	40		2329	2	1112	10	17381	13	44690	64	7025
21	4191	21		5105	5	710	6	16566	12	7457	10	1230
5	339	2		72272	69	3692	32	73429	54	4139	6	154
47	7342	37		25342	24	6144	52	28683	21	13723	20	1307
100	19939	100		105048	100	11658	100	136059	100	70009	100	1406

SHIP SYSTEM			MUNICIPAL SYSTEM				TOTAL				AADT PER MILE
%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
-	-	-	-	-	-	-	1718	1	14806	21	23547
a	1	a	12	a	143	1	9750	7	19728	28	5528
1	107	3	176	a	94	a	12921	10	3878	6	820
a	339	8	3133	11	7342	54	6622	5	19939	28	8227
98	3692	89	25342	88	6144	45	105048	77	11658	17	303
100	4139	100	28683	100	13723	100	136059	100	70009	100	1406

## Definitions:

- AVMT - Annual Vehicle Miles of Travel
- AADT - Annual Average Daily Traffic
- FAI - Federal Aid Interstate
- FAP - Federal Aid Primary
- FAS - Federal Aid Secondary
- FAU - Federal Aid Urban
- Non FA - Non Federal Aid

ILLINOIS  
HIGHWAY STRUCTURES<sup>1/</sup>  
(Greater than 20')

NUMBER AND SQUARE FEET OF HIGHWAY STRUCTURES

SYSTEM	NUMBER	%	SQ. FT. (000)	%
STATE	8028	31.9	73426	65.2
COUNTY	3845	15.2	9205	8.2
TOWNSHIP	11729	46.6	14055	12.5
MUNICIPAL	1251	5.0	13116	11.6
OTHER	319	1.3	2844	2.5
TOTAL	25172	100.0	112646	100.0

STRUCTURALLY DEFICIENT AND/OR FUNCTIONALLY OBSOLETE

HIGHWAY STRUCTURES<sup>2/</sup>

SYSTEM	NUMBER	%	SQ. FT. (000)	%
STATE	1650	20.9	15900	62.7
COUNTY	696	8.8	1244	4.9
TOWNSHIP	5067	64.1	4065	16.0
MUNICIPAL	303	3.8	2606	10.3
OTHER	192	2.4	1553	6.1
TOTAL	7908	100.0	25368	100.0

<sup>1/</sup> Data as of August, 1985

<sup>2/</sup> Based on Federal Highway Administration  
Highway Bridge Replacement & Rehabilitation  
Program Standards



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# Illinois Highway Fact Sheet 1985

DEPOSITORY

JUN 26 1986

UNIVERSITY OF ILLINOIS  
AT URBANA-CHAMPAIGN

Population.....	11.53	Million
Licensed Drivers.....	7.05	Million
Vehicles Registered excluding Motorcycles.....	7.56	Million
Passenger Cars Registered.....	6.05	Million
Annual Vehicle Miles of Travel.....	70,961	Million
Annual Gallons of Fuel Consumed.....	5,081	Million
Miles of Highways & Streets.....	136,352	
Highway Structures Greater than 20' (May, 1986).....	25,370	
Public Railroad Grade Crossings.....	11,471	
Private Railroad Grade Crossings.....	6,492	



Illinois Department of Transportation  
Office of Planning and Programming

Prepared in cooperation with the  
U. S. Department of Transportation  
Federal Highway Administration

## 1985 CENTERLINE MILEAGE &amp; AN

(AVMT in )

SYSTEM	FAI				FAP				FAS			
	Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%
STATE	1788	100	15639	100	9661	99	19698	99	1863	15	1115	29
COUNTY	-	-	-	-	16	a	13	a	10086	78	2547	66
TOWNSHIP	-	-	-	-	3	a	1	a	805	6	113	3
MUNICIPAL	-	-	-	-	31	a	148	1	179	1	94	2
TOTAL	1788	100	15639	100	9711	100	19860	100	12933	100	3869	100

FA SYSTEM	STATE SYSTEM							COUNTY SYSTEM			
	Primary <sup>1/</sup> Miles	Supp <sup>2/</sup> Miles	Total Miles	%	AVMT	%		Miles	%	AVMT	%
FAI	1788	-	1788	10	15639	34		-	-	-	-
FAP	9458	203	9661	56	19698	44		16	a	13	a
FAS	872	991	1863	11	1115	2		10086	61	2547	34
FAU	525	1194	1719	10	7982	18		1398	8	4232	57
NON FA	792	1476	2268	13	1098	2		5086	31	700	9
TOTAL	13435	3864	17299	100	45532	100		16586	100	7492	100

a - less than 1%

<sup>1/</sup> - Interstate, US & Ill Marked Routes.  
 268 miles of toll roads are included in  
 the State System Primary (166 miles of  
 FAI and 102 miles of FAP)

<sup>2/</sup> - Unmarked

Note: - Data will not necessarily add to totals because of rounding

## L VEHICLE MILES OF TRAVEL

lions)

FAU				NON FA				TOTAL				AADT PER MILE
Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
19	26	7982	40	2268	2	1098	10	17299	13	45532	64	7211
198	21	4232	21	5086	5	700	6	16586	12	7492	11	1237
172	6	350	2	72340	69	3615	31	73520	54	4079	6	152
82	47	7420	37	25555	24	6196	53	28947	21	13858	19	1312
71	100	19984	100	105249	100	11609	100	136352	100	70961	100	1425

TOWNSHIP SYSTEM				MUNICIPAL SYSTEM				TOTAL				AADT PER MILE
Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
-	-	-	-	-	-	-	-	1788	1	15639	22	23962
3	a	1	a	31	a	148	1	9711	7	19860	28	5602
15	1	113	3	179	a	94	a	12933	10	3869	6	820
2	a	350	9	3182	11	7420	54	6671	5	19984	28	8207
10	98	3615	88	25555	88	6196	45	105249	77	11609	16	302
10	100	4079	100	28947	100	13858	100	136352	100	70961	100	1425

## Definitions:

- AVMT - Annual Vehicle Miles of Travel
- AADT - Annual Average Daily Traffic
- FAI - Federal Aid Interstate
- FAP - Federal Aid Primary
- FAS - Federal Aid Secondary
- FAU - Federal Aid Urban
- Non FA - Non Federal Aid

ILLINOIS  
HIGHWAY STRUCTURES<sup>1/</sup>  
(Greater than 20')

NUMBER AND SQUARE FEET OF HIGHWAY STRUCTURES

SYSTEM	NUMBER	%	SQ. FT. (000)	%
STATE	8072	31.8	73769	65.0
COUNTY	3860	15.2	9394	8.3
TOWNSHIP	11842	46.7	14580	12.9
MUNICIPAL	1279	5.0	12985	11.4
OTHER	317	1.3	2765	2.4
TOTAL	25370	100.0	113493	100.0

STRUCTURALLY DEFICIENT AND/OR FUNCTIONALLY OBSOLETE  
HIGHWAY STRUCTURES<sup>2/</sup>

SYSTEM	NUMBER	%	SQ. FT. (000)	%
STATE	1761	22.4	18302	66.7
COUNTY	695	8.8	1203	4.4
TOWNSHIP	4904	62.2	3900	14.2
MUNICIPAL	309	3.9	2405	8.8
OTHER	215	2.7	1608	5.9
TOTAL	7884	100.0	27418	100.0

<sup>1/</sup> Data as of May, 1986  
<sup>2/</sup> Based on Federal Highway Administration  
Highway Bridge Replacement & Rehabilitation  
Program Standards

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# Illinois Highway Fact Sheet 1986

DEPOSITORY  
JUL 23 1987  
UNIVERSITY OF ILLINOIS  
AT URBANA-CHAMPAIGN

Population.....	11.55	Million
Licensed Drivers.....	7.09	Million
Vehicles Registered excluding Motorcycles.....	7.64	Million
Passenger Cars Registered.....	6.11	Million
Annual Vehicle Miles of Travel.....	74,261	Million
Annual Gallons of Fuel Consumed.....	5,114	Million
Miles of Highways & Streets.....	136,422	
Highway Structures Greater than 20' (June, 1987).....	25,384	
Public Railroad Grade Crossings.....	10,890	
Private Railroad Grade Crossings.....	6,272	



**Illinois Department of Transportation**  
**Office of Planning and Programming**

Prepared in cooperation with the  
U.S. Department of Transportation  
Federal Highway Administration.



## 1986 CENTERLINE MILEAGE &amp; AVMT

(AVMT in Miles)

SYSTEM	FAI				FAP				FAS			
	Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%
STATE	1793	100	16797	100	9719	99	21175	99	1838	15	1122	29
COUNTY	-	-	-	-	15	a	9	a	10120	78	2585	66
TOWNSHIP	-	-	-	-	3	a	1	a	798	6	107	3
MUNICIPAL	-	-	-	-	33	a	215	1	182	1	95	2
TOTAL	1793	100	16797	100	9770	100	21400	100	12938	100	3909	100

FA SYSTEM	STATE SYSTEM							COUNTY SYSTEM			
	Primary <sup>1/</sup> Miles	Supp <sup>2/</sup> Miles	Total Miles	%	AVMT	%		Miles	%	AVMT	%
FAI	1793	-	1793	10	16797	35		-	-	-	-
FAP	9501	218	9719	56	21175	44		15	a	9	a
FAS	850	988	1838	11	1122	2		10102	61	2585	34
FAU	527	1192	1719	10	8146	17		1379	8	4410	57
NON FA	769	1458	2227	13	1075	2		5054	31	729	9
TOTAL	13440	3856	17296	100	48315	100		16568	100	7733	100

a - less than 1%

<sup>1/</sup> - Interstate, US & Ill Marked Routes.

268 miles of toll roads are included in the State System Primary (166 miles of FAI and 102 miles of FAP)

<sup>2/</sup> - Unmarked

Note: - Data will not necessarily add to totals because of rounding



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## L VEHICLE MILES OF TRAVEL

lions)

FAU				NON FA				TOTAL				AADT PER MILE
Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
1971	26	8146	40	2227	2	1075	9	17296	13	48315	65	7653
1979	21	4410	21	5054	5	729	6	16568	12	7733	10	1278
1966	5	358	2	72295	69	3639	31	73462	54	4105	6	153
1937	48	7570	37	25644	24	6228	53	29096	21	14108	19	1328
1901	100	20484	100	105220	100	11671	100	136422	100	74261	100	1491

TOWNSHIP SYSTEM				MUNICIPAL SYSTEM				TOTAL				AADT PER MILE
Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
-	-	-	-	-	-	-	-	1793	1	16797	22	25670
3	a	1	a	33	a	215	1	9770	7	21400	29	6000
198	1	107	3	182	a	95	1	12938	10	3909	5	827
196	a	358	9	3237	11	7570	54	6701	5	20484	28	8374
195	98	3639	88	25644	88	6228	44	105220	77	11671	16	303
192	100	4105	100	29096	100	14108	100	136422	100	74261	100	1491

## Definitions:

- AVMT - Annual Vehicle Miles of Travel
- AADT - Annual Average Daily Traffic
- FAI - Federal Aid Interstate
- FAP - Federal Aid Primary
- FAS - Federal Aid Secondary
- FAU - Federal Aid Urban
- Non FA - Non Federal Aid

ILLINOIS  
HIGHWAY STRUCTURES<sup>1/</sup>  
(Greater than 20')

NUMBER AND SQUARE FEET OF HIGHWAY STRUCTURES

SYSTEM	NUMBER	%	SQ. FT. (000)	%
STATE	8109	31.9	74976	65.0
COUNTY	3844	15.1	9707	8.4
TOWNSHIP	11847	46.7	14931	12.9
MUNICIPAL	1292	5.1	12803	11.1
OTHER	292	1.2	2948	2.6
TOTAL	25384	100.0	115365	100.0

STRUCTURALLY DEFICIENT AND/OR FUNCTIONALLY OBSOLETE  
HIGHWAY STRUCTURES<sup>2/</sup>

SYSTEM	NUMBER	%	SQ. FT. (000)	%
STATE	1680	22.2	17841	66.5
COUNTY	708	9.3	1391	5.2
TOWNSHIP	4701	62.0	3763	14.0
MUNICIPAL	305	4.0	2249	8.4
OTHER	188	2.5	1573	5.9
TOTAL	7582	100.0	26817	100.0

<sup>1/</sup> Data as of June, 1987

<sup>2/</sup> Based on Federal Highway Administration  
Highway Bridge Replacement & Rehabilitation  
Program Standards

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# Illinois Highway Fact Sheet 1987

DEPOSITORY,

JUN 27 1988

UNIVERSITY OF ILLINOIS  
AT URBANA-CHAMPAIGN

Population.....	11.58	Million
Licensed Drivers.....	7.19	Million
Vehicles Registered excluding Motorcycles.....	7.70	Million
Passenger Cars Registered.....	6.18	Million
Annual Vehicle Miles of Travel.....	75,997	Million
Annual Gallons of Fuel Consumed.....	5,202	Million
Miles of Highways & Streets.....	136,928	
Highway Structures Greater than 20'(April, 1988).....	25,536	
Public Railroad Grade Crossings.....	10,848	
Private Railroad Grade Crossings.....	6,281	



**Illinois Department of Transportation**  
**Office of Planning and Programming**

Prepared in cooperation with the  
U.S. Department of Transportation  
Federal Highway Administration.

## 1987 CENTERLINE MILEAGE &amp; ANNUAL

(AVMT in Millions)

SYSTEM	FAI				FAP				FAS			
	Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%
STATE	1933	100	18197	100	9587	99	20703	99	1820	14	1146	29
COUNTY	-	-	-	-	16	a	12	a	10148	78	2613	66
TOWNSHIP	-	-	-	-	1	a	1	a	781	6	108	3
MUNICIPAL	-	-	-	-	30	a	151	1	185	2	98	2
TOTAL	1933	100	18197	100	9634	100	20867	100	12934	100	3965	100

FA SYSTEM	STATE SYSTEM							COUNTY SYSTEM			
	Primary Miles	<sup>1/</sup> Supp Miles	<sup>2/</sup> Total Miles	%	AVMT	%		Miles	%	AVMT	%
FAI	1933	-	1933	11	18197	37		-	-	-	-
FAP	9402	185	9587	56	20703	42		16	a	12	a
FAS	852	968	1820	11	1146	2		10148	61	2613	33
FAU	522	1184	1706	10	8344	17		1372	8	4537	57
NON FA	780	1416	2196	12	1085	2		5017	31	729	9
TOTAL	13489	3753	17242	100	49475	100		16553	100	7891	100

a - less than 1%

<sup>1/</sup> - Interstate, US & Ill Marked Routes.

267 miles of toll roads are included in the State System Primary (263 miles of FAI and 4 miles of FAP)

<sup>2/</sup> - Unmarked

Note: - Data will not necessarily add to totals because of rounding

# VEHICLE MILES OF TRAVEL

ions)

FAU				NON FA				TOTAL				AADT PER MILE
Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
06	25	8344	40	2196	2	1085	9	17242	13	49475	65	7861
72	20	4537	21	5017	5	729	6	16553	12	7891	10	1306
70	6	379	2	72519	69	3712	31	73671	54	4200	6	156
31	49	7822	37	25966	24	6360	54	29462	21	14431	19	1342
29	100	21082	100	105698	100	11886	100	136928	100	75997	100	1521

TOWNSHIP SYSTEM				MUNICIPAL SYSTEM				TOTAL				AADT PER MILE
Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
-	-	-	-	-	-	-	-	1933	1	18197	24	25791
1	a	1	a	30	a	151	1	9634	7	20867	27	5934
1	1	108	3	185	1	98	1	12934	10	3965	5	840
0	a	379	9	3281	11	7822	54	6729	5	21082	28	8584
9	98	3712	88	25966	88	6360	44	105698	77	11886	16	308
1	100	4200	100	29462	100	14431	100	136928	100	75997	100	1521

## Definitions:

- AVMT - Annual Vehicle Miles of Travel
- AADT - Annual Average Daily Traffic
- FAI - Federal Aid Interstate
- FAP - Federal Aid Primary
- FAS - Federal Aid Secondary
- FAU - Federal Aid Urban
- Non FA - Non Federal Aid

ILLINOIS  
HIGHWAY STRUCTURES<sup>1/</sup>  
(Greater than 20')

NUMBER AND SQUARE FEET OF HIGHWAY STRUCTURES

SYSTEM	NUMBER	%	SQ. FT. (000)	%
STATE	8,166	32.0	76,225	64.9
COUNTY	3,839	15.0	9,794	8.3
TOWNSHIP	11,934	46.8	15,416	13.1
MUNICIPAL	1,315	5.1	12,970	11.0
OTHER	282	1.1	3,180	2.7
TOTAL	25,536	100.0	117,585	100.0

STRUCTURALLY DEFICIENT AND/OR FUNCTIONALLY OBSOLETE  
HIGHWAY STRUCTURES<sup>2/</sup>

SYSTEM	NUMBER	%	SQ. FT. (000)	%
STATE	1,868	24.9	21,116	68.2
COUNTY	671	8.9	1,296	4.2
TOWNSHIP	4,474	59.6	3,639	11.7
MUNICIPAL	308	4.1	3,147	10.2
OTHER	186	2.5	1,777	5.7
TOTAL	7,507	100.0	30,975	100.0

<sup>1/</sup> Data as of April, 1988

<sup>2/</sup> Based on Federal Highway Administration  
Highway Bridge Replacement & Rehabilitation  
Program Standards



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1988



# Illinois Highway Fact Sheet 1988

DEPOSITORY

JUN 8 1989

UNIVERSITY OF ILLINOIS  
AT URBANA-CHAMPAIGN

Population.....	11.61	Million
Licensed Drivers.....	7.16	Million
Vehicles Registered excluding Motorcycles.....	7.40	Million
Passenger Cars Registered.....	5.81	Million
Annual Vehicle Miles of Travel.....	78,616	Million
Annual Gallons of Fuel Consumed.....	5,361	Million
Miles of Highways & Streets.....	137,131	
Highway Structures Greater than 20' (May, 1989).....	25,681	
Public Railroad Grade Crossings.....	10,660	
Private Railroad Grade Crossings.....	6,234	



**Illinois Department of Transportation**  
**Office of Planning and Programming**

Prepared in cooperation with the  
U.S. Department of Transportation  
Federal Highway Administration.

## 1988 CENTERLINE MILEAGE &amp; AN

(AVMT in M

SYSTEM	FAI				FAP				FAS			
	Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%
STATE	1939	100	19021	100	9594	99	21545	99	1791	14	1148	28
COUNTY	-	-	-	-	16	a	12	a	10201	79	2740	67
TOWNSHIP	-	-	-	-	1	a	1	a	777	6	109	3
MUNICIPAL	-	-	-	-	29	a	159	1	188	1	99	2
TOTAL	1939	100	19021	100	9640	100	21717	100	12957	100	4096	100

FA SYSTEM	STATE SYSTEM						COUNTY SYSTEM			
	Primary <sup>1/</sup> Miles	Supp <sup>2/</sup> Miles	Total Miles	%	AVMT	%	Miles	%	AVMT	%
FAI	1939	-	1939	11	19021	37	-	-	-	-
FAP	9411	183	9594	56	21545	42	16	a	12	a
FAS	848	943	1791	10	1148	2	10201	62	2740	33
FAU	516	1175	1691	10	8541	17	1377	8	4775	58
NON FA	780	1385	2165	13	1101	2	4976	30	733	9
TOTAL	13494	3686	17180	100	51356	100	16570	100	8260	100

a - less than 1%

<sup>1/</sup> - Interstate, US & Ill Marked Routes.  
267 miles of toll roads are included in  
the State System Primary (263 miles of  
FAI and 4 miles of FAP)

<sup>2/</sup> - Unmarked

Note: - Data will not necessarily add to totals because of rounding

## L VEHICLE MILES OF TRAVEL

(Millions)

FAU				NON FA				TOTAL				AADT PER MILE
Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
91	25	8541	39	2165	2	1101	9	17180	12	51356	65	8167
77	20	4775	22	4976	5	733	6	16570	12	8260	11	1362
68	6	388	2	72597	69	3965	33	73743	54	4463	6	165
17	49	8118	37	26104	24	6161	52	29638	22	14537	18	1340
53	100	21822	100	105842	100	11959	100	137131	100	78616	100	1566

TOWNSHIP SYSTEM				MUNICIPAL SYSTEM				TOTAL				AADT PER MILE
Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
-	-	-	-	-	-	-	-	1939	1	19021	24	26802
1	a	1	a	29	a	159	1	9640	7	21717	28	6155
7	1	109	2	188	1	99	1	12957	10	4096	5	864
8	a	388	9	3317	11	8118	56	6753	5	21822	28	8829
7	98	3965	89	26104	88	6161	42	105842	77	11959	15	309
3	100	4463	100	29638	100	14537	100	137131	100	78616	100	1566

## Definitions:

- AVMT - Annual Vehicle Miles of Travel
- AADT - Annual Average Daily Traffic
- FAI - Federal Aid Interstate
- FAP - Federal Aid Primary
- FAS - Federal Aid Secondary
- FAU - Federal Aid Urban
- Non FA - Non Federal Aid

ILLINOIS  
HIGHWAY STRUCTURES<sup>1/</sup>  
(Greater than 20')

NUMBER AND SQUARE FEET OF HIGHWAY STRUCTURES

SYSTEM	NUMBER	%	SQ. FT. (000)	%
STATE	8,221	32.0	77,114	64.7
COUNTY	3,870	15.1	10,249	8.6
TOWNSHIP	11,971	46.6	15,613	13.1
MUNICIPAL	1,332	5.2	12,791	10.7
OTHER	287	1.1	3,509	2.9
TOTAL	25,681	100.0	119,276	100.0

STRUCTURALLY DEFICIENT AND/OR FUNCTIONALLY OBSOLETE  
HIGHWAY STRUCTURES<sup>2/</sup>

SYSTEM	NUMBER	%	SQ. FT. (000)	%
STATE	1,873	25.5	21,604	69.0
COUNTY	680	9.3	1,299	4.2
TOWNSHIP	4,267	58.3	3,489	11.1
MUNICIPAL	319	4.4	2,965	9.5
OTHER	185	2.5	1,939	6.2
TOTAL	7,324	100.0	31,296	100.0

<sup>1/</sup> Data as of May, 1989

<sup>2/</sup> Based on Federal Highway Administration  
Highway Bridge Replacement & Rehabilitation  
Program Standards

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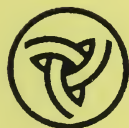
# Illinois Highway Fact Sheet 1989

DEPOSITORY

JUL 13 1990

UNIVERSITY OF ILLINOIS  
AT URBANA-CHAMPAIGN

Population.....	11.66	Million
Licensed Drivers.....	7.20	Million
Vehicles Registered excluding Motorcycles.....	7.93	Million
Passenger Cars Registered.....	6.38	Million
Annual Vehicle Miles of Travel.....	81,576	Million
Annual Gallons of Fuel Consumed.....	5,434	Million
Miles of Highways & Streets.....	137,516	
Highway Structures Greater than 20' (May, 1990).....	25,628	
Public Railroad Grade Crossings.....	10,491	
Private Railroad Grade Crossings.....	6,157	



**Illinois Department of Transportation**  
Office of Planning and Programming

Prepared in cooperation with the  
U.S. Department of Transportation  
Federal Highway Administration

## 1989 CENTERLINE MILEAGE &amp; ANNU

(AVMT in Mi

SYSTEM	FAI				FAP				FAS				M
	Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
STATE	1939	100	19760	100	9646	99	22993	99	1792	14	1191	28	7
COUNTY	-	-	-	-	16	a	12	a	10222	79	2820	67	7
TOWNSHIP	-	-	-	-	1	a	1	a	764	6	120	3	8
MUNICIPAL	-	-	-	-	28	a	149	a	193	1	105	2	3
TOTAL	1939	100	19760	100	9691	100	23155	100	12971	100	4236	100	6

FA SYSTEM	STATE SYSTEM						COUNTY SYSTEM				M
	<u>1/</u> Primary Miles	<u>2/</u> Supp Miles	Total Miles	%	AVMT	%	Miles	%	AVMT	%	
FAI	1939	-	1939	11	19760	37	-	-	-	-	
FAP	9455	191	9646	56	22993	43	16	a	12	a	
FAS	847	945	1792	10	1191	2	10222	62	2820	33	
FAU	490	1161	1651	10	8410	16	1380	8	5050	58	
NON FA	711	1377	2148	13	1120	2	4948	30	754	9	72
TOTAL	13502	3674	17176	100	53474	100	16566	100	8636	100	73

a - less than 1%.

1/- Interstate, US & Ill Marked Routes.

284 miles of toll roads are included in  
the State System Primary (263 miles of  
FAI and 21 miles of FAP)

2/- Unmarked Routes.

Note: - Data will not necessarily add to totals because of rounding



# VEHICLE MILES OF TRAVEL

ons)

FAU				NON FA				TOTAL				AADT PER MILE
es	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
1	24	8410	38	2148	2	1120	9	17176	12	53474	66	8530
0	20	5050	23	4948	5	754	6	16566	12	8636	11	1428
2	6	433	2	72518	68	3774	31	73665	54	4328	5	161
3	50	8423	37	26535	25	6461	54	30109	22	15138	18	1377
5	100	22316	100	106149	100	12109	100	137516	100	81576	100	1625

WNSHIP SYSTEM				MUNICIPAL SYSTEM				TOTAL				AADT PER MILE
s	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
-	-	-	-	-	-	-	-	1939	1	19760	24	27920
a	1	a		28	a	149	1	9691	7	23155	28	6546
1	120	3		193	1	105	1	12971	10	4236	5	895
a	433	10		3353	11	8423	56	6766	5	22316	28	9036
98	3774	87		26535	88	6461	42	106149	77	12109	15	313
100	4328	100		30109	100	15138	100	137516	100	81576	100	1625

## Definitions:

- AVMT - Annual Vehicle Miles of Travel
- AADT - Annual Average Daily Traffic
- FAI - Federal Aid Interstate
- FAP - Federal Aid Primary
- FAS - Federal Aid Secondary
- FAU - Federal Aid Urban
- Non FA - Non Federal Aid

ILLINOIS  
HIGHWAY STRUCTURES<sup>1/</sup>  
(Greater than 20')

NUMBER AND SQUARE FEET OF HIGHWAY STRUCTURES

SYSTEM	NUMBER	%	SQ. FT. (000)	%
STATE	8,111	31.6	76,745	64.6
COUNTY	3,902	15.2	10,829	9.1
TOWNSHIP	11,995	46.8	15,826	13.3
MUNICIPAL	1,321	5.2	12,061	10.2
OTHER	299	1.2	3,281	2.8
TOTAL	25,628	100.0	118,742	100.00

STRUCTURALLY DEFICIENT AND/OR FUNCTIONALLY OBSOLETE  
HIGHWAY STRUCTURES<sup>2/</sup>

SYSTEM	NUMBER	%	SQ. FT. (000)	%
STATE	2,827	35.3	33,372	69.2
COUNTY	772	9.6	1,857	3.9
TOWNSHIP	3,656	45.7	3,150	6.5
MUNICIPAL	539	6.7	7,135	14.8
OTHER	215	2.7	2,712	5.6
TOTAL	8,009	100.0	48,226	100.0

<sup>1/</sup> Data as of May, 1990

<sup>2/</sup> Based on Federal Highway Administration  
Highway Bridge Replacement & Rehabilitation  
Program Standards

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# Illinois Highway Fact Sheet 1990

DEPOSITORY

AUG 6 1991

UNIVERSITY OF ILLINOIS  
AT URBANA-CHAMPAIGN

Population.....	11.43	Million
Licensed Drivers.....	7.29	Million
Vehicles Registered excluding Motorcycles.....	7.89	Million
Passenger Cars Registered.....	6.24	Million
Annual Vehicle Miles of Travel.....	83,642	Million
Annual Gallons of Fuel Consumed.....	5,355	Million
Miles of Highways & Streets.....	137,561	
Highway Structures Greater than 20'(July, 1991).....	25,685	
Public Railroad Grade Crossings.....	10,377	
Private Railroad Grade Crossings.....	6,118	



**Illinois Department of Transportation**  
Office of Planning and Programming

Prepared in cooperation with the  
U.S. Department of Transportation  
Federal Highway Administration

## 1990 CENTERLINE MILEAGE &amp; A

(AVMT in

SYSTEM	FAI				FAP				FAS			
	Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%
STATE	1959	100	21257	100	9770	99	23620	98	1735	13	1102	2
COUNTY	-	-	-	-	64	1	249	1	10223	79	2864	6
TOWNSHIP	-	-	-	-	13	a	8	a	770	6	117	
MUNICIPAL	-	-	-	-	33	a	167	1	194	2	107	
TOTAL	1959	100	21257	100	9880	100	24044	100	12922	100	4190	10

FA SYSTEM	STATE SYSTEM						COUNTY SYSTEM			
	<u>1/</u> Primary Miles	<u>2/</u> Supp Miles	Total Miles	%	AVMT	%	Miles	%	AVMT	%
FAI	1959	-	1959	12	21257	39	-	-	-	-
FAP	9579	191	9770	57	23620	43	64	a	249	3
FAS	817	918	1735	10	1102	2	10223	62	2864	32
FAU	413	1117	1530	9	7780	14	1326	8	5083	56
NON FA	759	1352	2111	12	1110	2	4948	30	834	9
TOTAL	13527	3578	17105	100	54869	100	16561	100	9030	100

a - less than 1%.

1/ - Interstate, US & Ill Marked Routes.

284 miles of toll roads are included in  
the State System Primary (280 miles of  
FAI and 4 miles of FAP)

2/ - Unmarked Routes.

Note: - Data will not necessarily add to totals because of rounding

# ANNUAL VEHICLE MILES OF TRAVEL

(Millions)

FAU				NON FA				TOTAL				AADT PER MILE
Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
1530	23	7780	35	2111	2	1110	9	17105	12	54869	66	8788
1326	20	5083	23	4948	5	834	7	16561	12	9030	11	1494
365	5	426	2	72492	68	3863	32	73640	54	4414	5	164
3423	52	8727	40	26605	25	6328	52	30255	22	15329	18	1388
6644	100	22016	100	106156	100	12135	100	137561	100	83642	100	1666

TOWNSHIP SYSTEM				MUNICIPAL SYSTEM				TOTAL				AADT PER MILE
Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
-	-	-	-	-	-	-	-	1959	2	21257	25	29729
13	a	8	a	33	a	167	1	9880	7	24044	29	6667
770	1	117	3	194	1	107	1	12922	9	4190	5	888
365	a	426	10	3423	11	8727	57	6644	5	22016	26	9078
2492	98	3863	87	26605	88	6328	41	106156	77	12135	15	313
3640	100	4414	100	30255	100	15329	100	137561	100	83642	100	1666

## Definitions:

- AVMT - Annual Vehicle Miles of Travel
- AADT - Annual Average Daily Traffic
- FAI - Federal Aid Interstate
- FAP - Federal Aid Primary
- FAS - Federal Aid Secondary
- FAU - Federal Aid Urban
- Non FA - Non Federal Aid

ILLINOIS  
HIGHWAY STRUCTURES<sup>1/</sup>  
(Greater than 20')

NUMBER AND SQUARE FEET OF HIGHWAY STRUCTURES

SYSTEM	NUMBER	%	SQ. FT. (000)	%
STATE	8,133	31.7	77,903	64.6
COUNTY	3,892	15.1	10,792	8.9
TOWNSHIP	11,998	46.7	16,055	13.3
MUNICIPAL	1,354	5.3	12,220	10.1
OTHER	308	1.2	3,741	3.1
TOTAL	25,685	100.0	120,711	100.00

STRUCTURALLY DEFICIENT AND/OR FUNCTIONALLY OBSOLETE  
HIGHWAY STRUCTURES<sup>2/</sup>

SYSTEM	NUMBER	%	SQ. FT. (000)	%
STATE	2,685	33.8	32,422	68.2
COUNTY	765	9.6	2,084	4.4
TOWNSHIP	3,718	46.8	3,146	6.6
MUNICIPAL	567	7.1	7,258	15.3
OTHER	217	2.7	2,604	5.5
TOTAL	7,952	100.0	47,514	100.0

<sup>1/</sup> Data as of July, 1991

<sup>2/</sup> Based on Federal Highway Administration  
Highway Bridge Replacement & Rehabilitation  
Program Standards



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DOCUMENTS  
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# Illinois Highway Fact Sheet 1991

DEPOSITORY

UNIVERSITY OF ILLINOIS  
1115 N. CHAMPAIGN

Population.....	11.43	Million
Licensed Drivers.....	7.35	Million
Vehicles Registered Excluding Motorcycles.....	8.10	Million
Passenger Cars Registered .....	7.00	Million
Annual Vehicle Miles of Travel.....	85,667	Million
Annual Gallons of Fuel Consumed.....	5,355	Million
Miles of Highways & Streets .....	137,767	
Highway Structures Greater than 20' (June, 1992).....	25,714	
Public Railroad Grade Crossings.....	10,139	
Private Railroad Grade Crossings.....	6,052	



**Illinois Department  
of Transportation**  
Office of Planning and Programming

Prepared in cooperation with the  
U.S. Department of Transportation  
Federal Highway Administration

ILL  
1991 CENTERLINE MILEAGE & AVMT  
(AVMT)

SYSTEM	FAI				FAP				FAS			
	Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%
STATE	1959	100	22097	100	9789	99	24013	98	1720	13	1165	
COUNTY	~	~	~	~	64	1	252	1	10252	79	2952	
TOWNSHIP	~	~	~	~	13	a	36	a	768	6	123	
MUNICIPAL	~	~	~	~	31	a	177	1	202	2	112	
TOTAL	1959	100	22097	100	9897	100	24478	100	12942	100	4352	100

FA SYSTEM	STATE SYSTEM						COUNTY SYSTEM			
	Primary1/ Miles	Supp2/ Miles	Total Miles	%	AVMT	%	Miles	%	AVMT	%
FAI	1959	~	1959	12	22097	39	~	~	~	~
FAP	9594	195	9789	57	24013	43	64	a	252	3
FAS	821	899	1720	10	1165	2	10252	62	2952	32
FAU	415	1104	1519	9	7905	14	1332	8	5170	56
NON FA	748	1330	2078	12	1124	2	4917	30	847	9
TOTAL	13537	3528	17065	100	56304	100	16565	100	9221	100

a - Less than 1%

1/ - Interstate, US & ILL Marked Routes.  
285 miles of toll roads are included in  
the State Primary System (280 miles of  
FAI and 5 miles of FAP)

2/ - Unmarked routes

Note: - Data will not necessarily add to totals because of rounding.

# JOIS ANNUAL VEHICLE MILES OF TRAVEL (Millions)

FAU				NON FA				TOTAL				AADT Per Mile
Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
1519	23	7905	35	2078	2	1124	9	17065	12	56304	66	9039
1332	20	5170	23	4917	5	847	7	16565	12	9221	11	1525
366	5	447	2	72356	68	3512	29	73503	54	4118	5	153
3454	52	8960	40	26947	25	6775	55	30634	22	16024	18	1433
6671	100	22482	100	106298	100	12258	100	137767	100	85667	100	1704

TOWNSHIP SYSTEM				MUNICIPAL SYSTEM				TOTAL				AADT Per Mile
Miles	%	AVMT	%	Miles	%	AVMT	%	Miles	%	AVMT	%	
~	~	~	~	~	~	~	~	1959	2	22097	26	30903
13	a	36	1	31	a	177	1	9897	7	24478	29	6776
768	1	123	3	202	1	112	1	12942	9	4352	5	921
366	a	447	11	3454	11	8960	56	6671	5	22482	26	9233
2356	98	3512	85	26947	88	6775	42	106298	77	12258	14	316
3503	100	4118	100	30634	100	16024	100	137767	100	85667	100	1704

## Definitions:

AVMT - Annual Vehicle Miles of Travel  
 AADT - Annual Average Daily Traffic  
 FAI - Federal Aid Interstate  
 FAP - Federal Aid Primary  
 FAS - Federal Aid Secondary  
 FAU - Federal Aid Urban  
 Non FA - Non Federal Aid

## ILLINOIS

## HIGHWAY STRUCTURES 1/

(Greater than 20 ft.)

## NUMBER AND SQUARE FEET OF HIGHWAY STRUCTURES

SYSTEM	NUMBER	%	SQ.FT.(000)	%
STATE	8,117	31.6	78,337	64.5
COUNTY	3,925	15.3	10,921	9.0
TOWNSHIP	11,987	46.5	16,232	13.4
MUNICIPAL	1,388	5.4	12,569	10.3
OTHER	297	1.2	3,401	2.8
TOTAL	25,714	100.0	121,460	100.0

STRUCTURALLY DEFICIENT AND/OR FUNCTIONALLY OBSOLETE  
HIGHWAY STRUCTURES 2/

SYSTEM	NUMBER	%	SQ.FT.(000)	%
STATE	2,593	34.1	32,049	68.7
COUNTY	712	9.4	1,813	3.9
TOWNSHIP	3,515	46.4	2,987	6.4
MUNICIPAL	573	7.5	7,637	16.4
OTHER	200	2.6	2,142	4.6
TOTAL	7,593	100.0	46,628	100.0

1/ Data as of June, 1992

2/ Based on Federal Highway Administration  
Highway Bridge Replacement & Rehabilitation  
Program Standards